

ABSTRACT OF THE DISCLOSURE

A scanner includes a transparent scanning window; a housing, the housing including a first side supporting the scanning window and a second side opposite the first side; a scanning array movable in the housing relative to the scanning window along a scanning path, the scanning array generally facing the first side; a light source movable with the scanning array, the light source generally facing the first side; and a calibration target supported by the housing within the scanning path, the calibration target generally facing the second side. A method of manufacturing a scanner includes providing a scanner including a transparent scanning window; a housing, the housing including a first side supporting the scanning window and a second side opposite the first side; a scanning array movable in the housing relative to the scanning window along a path, the scanning array facing the first side; and a light source movable with the scanning array and facing the first side; and supporting a calibration target from the housing, within the scanning path, the calibration target facing the second side.